



#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re P	atent Application of	)	
Shunp	ei YAMAZAKI	)	
Serial	No. 09/620,968	)	Examiner: Nathan W. Ha
Filed:	July 20, 2000	)	Group Art Unit: 2814
For:	METHOD OF FORMING INSULATION FILMS,	)	Confirmation No. 4214
	CAPACITANCES, AND SEMICONDUCTOR DEVICES	)	

# REQUEST FOR ACKNOWLEDGMENT OF INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents PO Box 1540 Alexandria, VA 22313-1450

Sir:

An Information Disclosure Statement with Form PTO-1449 was filed in the above-identified patent application on September 9, 2004. Applicants have not yet received back from the Examiner a copy of the Form PTO-1449 initialed to acknowledge the fact that the Examiner has considered the cited disclosed information.

The Examiner is requested to initial and return to the undersigned a copy of the subject Form PTO-1449.

Should there be any questions concerning this communication, please telephone the undersigned at the number set forth below.

Respectfully submitted

Frirey L. Costellia

Registration No. 35,483

Nixon Peabody LLP 401 9<sup>th</sup> Street, N.W.

Suite 900

Washington, DC 20004-2128

(202) 585-8000

(202) 585-8080 FAX

Docket No. 740756-2183

N THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re P	Patent Application of	)	
Shunp	ei YAMAZAKI	)	Art Unit: 2814
Serial	No. 09/620,968	)	
Filed:	July 20, 2000	)	Examiner: Nathan W. Ha
For:	METHOD OF FORMING INSULATION FILMS, CAPACITANCES, AND SEMICONDUCTOR DEVICES	)	Confirmation No. 4214

### CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to: Mail Stop AF, Commissioner of Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, or being facsimile transmitted to the USPTO at (703) 872-9306, on September 9, 2004.

Angelighe Granim

## REQUEST FOR ACKNOWLEDGMENT OF CORRECTION OF PTO-1449 FORM OF THE INFORMATION DISCLOSURE STATEMENT

Mail Stop AF Commissioner for Patents P.O. Box 1540 Alexandria, Virginia 22313-1450

Sir:

The Applicant wishes to thank the Examiner for indicating consideration of the IDS filed on July 20, 2000 in the final Office Action of May 5, 2004; however, upon reviewing the Examiner's initialed PTO-1449 form sheets provided with the May 5<sup>th</sup> Office Action, several typographical errors were noted in the citations of the first page of the PTO-1449 form. In particular, the French patent document "26-40078" listed the incorrect date which should have been "6/8/1990"; while the literature article to Young et al. did not list the relevant pages "pp. 174-176" and the literature article of Kozuma et al. improperly listed the page numbers which should have been "pp. 983-991".

Application No. 09/620,968 Docket No. 740756-2183 Page 2

It is respectfully requested that the Examiner, in the next Office Action, include an initialed copy of the attached Form PTO-1449A to acknowledge the fact that the Examiner has considered the correctly cited information in order that the correct information can be printed on any patent issuing from the instant application.

The Examiner is requested to initial and return to the undersigned a copy of the subject Form PTO-1449.

Should there be any questions concerning this communication, please telephone the undersigned at the number set forth below.

Respectfully submitted,

Jeffrey L. Costellia

Registration No. 35,483

NIXON PEABODY LLP 401 9<sup>TH</sup> Street N.W. Suite 900 Washington, D.C. 20004-2128 (202) 585-8000

JLC/JWM

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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Complete if Known	
			COLIDE	Application Number	09/620,968
				Filing Date	July 20, 2000
			LICANT	First Named Inventor	Shunpei YAMAZAKI
	(use as many sheets a	as necesso	עיצי)	Art Unit	2814
				Examiner Name	Nathan Ha
Sheet	1 .	of	1	Attorney Docket Number	740756-2183

	-		U.S. PATENT DOCUM	ENTS	
Examiner Initials	Cite No.1	U.S. Patent Document  Number - Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	US-			
		US-			
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		FC	REIGN PATENT D	OCUMENTS			
Examiner Initials	Cite No.	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant		
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>3</sup> (if known)	MM-DD-YYYY	Application of Cited Document	Figures Appear	T <sub>0</sub>	
		FR-26-40078	06/08/1990	·			
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	_	OTHER PRIOR	ART – NON PATENT L	ITERATURE DOCUMENTS		<u></u>	
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.)., date, page(s), volume-issue number(s), publisher, city and/or country where published.					
		Young et al., "Correlation.	Ta <sub>2</sub> O <sub>5</sub> films", J	Fac. Sci. Technol., Vol	14, No. 1,		
		Jan/Feb 1977, pp. 174-176	5.		-	<u>.</u>	
		Kozuma et al., "Some Prop	perties of Silica Fi	lm Made by RF Glow D	ischarge Sputtering",		
		J. Jap of Appl. Phys., Vol.	9, No. 8, August 1	1970. pp 983-991.			
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	l Date
Examiner	Date
Signature	Considered
Signature	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

<sup>&</sup>lt;sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.



#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re P	atent Application of	) Confirmation No. 4214
Shunpe	ei YAMAZAKI	) Art Unit: 2814
Serial 1	No. 09/620,968	)
Filed:	July 20, 2000	) Examiner: Nathan W. Ha
For:	METHOD OF FORMING INSULATION FILMS, CAPACITANCES, AND SEMICONDUCTOR DEVICES	) Dated: July 26, 2006

#### CORRECTED INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1540 Alexandria, Virginia 22313-1450

Sir:

Applicants have identified a slight typographical error in a Form PTO-1449 that was filed in the United States Patent and Trademark Office on October 17, 2003. In particular, on the form PTO-1449, on page 4, the date for JP 03-016129 should read --01/24/1991--, rather than 24/01/1991.

In order to correct these errors, Applicants enclose a new Form PTO-1449. A copy of the above document was previously provided in a parent application and considered by the Examiner. Applicants respectfully request the Examiner to initial and date the enclosed Form PTO-1449 to indicate consideration of these references, and to mark through the incomplete entries on the PTO-1449 filed on October 17, 2003.

The Commissioner is hereby authorized to charge fees under 37 C.F.R. §§1.16, 1.17, 1.20(a), 1.20(b), 1.20(c), and 1.20(d) (except the Issue Fee) which may be required now or hereafter, or credit any overpayment to Deposit Account No. 19-2380. (740756-2183)

Respectfully submitted

2/14/06 SOENBOR1 80808477 192388

99620968

Registration No. 35,483

189.00 DA

NIXON PEABODY LLP 401 9<sup>TH</sup> Street N.W. Suite 900 Washington, D.C. 20004-2128 (202) 585-8000 JLC/mdd



Substitute	for form 1449A/F	то		c	omplete if Known
INEOI	OM ATIO	N DISCI	ACHDE	Application Number	09/620,968
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Filing Date	July 20, 2000
			LICANI	First Named Inventor	Shunpei YAMAZAKI
	(CORI	RECTED)		Art Unit	2814
		Examiner Name	Nathan Ha		
Sheet	1	of	1	Attorney Docket Number	740756-2183

			U.S. PATENT DOCUM	ENTS	
Examiner Initials	Cite No. <sup>1</sup>	U.S. Patent Document  Number - Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-			
		US-			
		US-			

		F	OREIGN PATENT D	OCUMENTS		
Examiner Initials	Cite No.1	Foreign Patent Document  Kind Code <sup>3</sup> Country Code <sup>3</sup> Number <sup>4</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Application of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T°
		JP 03-016129	01/24/1991			AB
		OTHER PRIOR	ART – NON PATENT I	LITERATURE DOCUMENTS		1
Examiner Initials	Cite No. <sup>1</sup>		urnal, serial, symposium,	RS), title of the article (when appro catalog, etc.)., date, page(s), volum country where published.		T <sup>2</sup>
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Signature	Considered

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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Docket No. 740756-2183 Serial No.: 09/620,968

Page 1

Docket No. 740756-2183

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re P	atent Application of	) Confirmation No. 4214
Shunp	ei YAMAZAKI	) Art Unit: 2814
Serial	No. 09/620,968	)
Filed:	July 20, 2000	) Examiner: Nathan W. Ha
For:	METHOD OF FORMING INSULATION FILMS, CAPACITANCES, AND SEMICONDUCTOR DEVICES	) Dated: July 26, 2006

#### INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1540 Alexandria, Virginia 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. §1.56, Applicants hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98.

Pursuant to 37 C.F.R. §1.98, a copy of each of the documents cited is enclosed. However, copies of the listed U.S. patents and U.S. patent application publications are not enclosed since it is no longer required according to the July 11, 2003 waiver of the requirement for copies of cited U.S. patents and U.S. patent application publications in national patent applications filed after June 30, 2003 and international applications entering the national stage under 35 U.S.C. §371 after June 30, 2003.

The Commissioner is hereby authorized to the \$180 IDS filing fee, and charge any additional fees under 37 C.F.R. §§1.16, 1.17, 1.20(a), 1.20(b), 1.20(c), and 1.20(d) (except the Issue Fee) which may be required now or hereafter, or credit any overpayment to Deposit Account No. 19-2380. (740756-2183)

Respectfully submitted,

effrey L. Costellia

Registration No. 35,483

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JLC/mdd



Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known		
			OSLIDE	Application Number	09/620,968	
				Filing Date	July 20, 2000	
				First Named Inventor	Shunpei YAMAZAKI	
			ary)	Art Unit	2814	
				Examiner Name	Nathan Ha	
Sheet	1	of	1	Attorney Docket Number	740756-2183	

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document  Number - Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-6,144,057	11/07/2000	Yamazaki	
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Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document  Kind Code <sup>3</sup> Country Code <sup>3</sup> Number <sup>4</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Application of Cited Document	Pages, Cohumns, Lines, Where Relevant Passages or Relevant Figures Appear	Τ <sup>6</sup>
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		OTHER PRIOR A	ART – NON PATENT L	ITERATURE DOCUMENTS	. <u>L </u>	
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.)., date, page(s), volume-issue number(s), publisher, city and/or country where published.				T <sup>2</sup>
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Examiner	Date	
Signature	Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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